

**ATTACHEMENT A**  
**METROPOLITAN TRANSPORTATION COMMISSION**  
**2007 TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT 07-06**  
 PROJECTS BEING FUNDED THROUGH THE  
 CORRIDOR MOBILITY IMPROVEMENT ACCOUNT AND THE 2006 STIP AUGMENTATION PROGRAM

	County	Project Name	I-BOND-CMIA	STIP Augmentation	Total
1	Contra Costa	SR 24 - Caldecott Tunnel 4th Bore	175,000,000	29,000,000	204,000,000
2	Marin/Sonoma	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	82,400,000	52,000,000	134,400,000
3	Napa	SR 12 (Jamieson Canyon Road) Widening	73,990,000	33,500,000	107,490,000
4	Alameda	I-580 (TriValley) Corridor - WB HOV & Connectors	101,700,000	-	101,700,000
5	Contra Costa	SR 4 East Widening from Somersville to SR 160	85,000,000	15,000,000	100,000,000
6	Alameda	I-880 SB HOV Lanes - Marina Blvd to Hegenberger	94,600,000	-	94,600,000
7	Santa Clara	US101 Auxiliary Lanes- SC County line to SR85	84,930,000	-	84,930,000
8	Alameda	I-580 (TriValley) Corridor - EB HOV Lane	72,200,000	-	72,200,000
9	Santa Clara	I-880 Widening - SR237 to US101	71,600,000	-	71,600,000
10	Sonoma	Son 101 HOV - Steele Lane to Windsor	68,360,000	-	68,360,000
11	Alameda	I-580/Isabel Ave/SR 84/Portola Ave I/C Mod.	68,000,000	-	68,000,000
12	San Mateo	US 101 Auxiliary Lanes - Marsh Road to SCL County	60,000,000	5,200,000	65,200,000
13	Santa Clara	Capitol Expressway LRT Ext: Downtown to E. Valley		57,540,000	57,540,000
14	Alameda	I-80 Integrated Corridor Mobility Project	55,300,000	954,000	56,254,000
15	Solano	I-80 HOV lanes in Solano Co.	56,210,000	-	56,210,000
16	San Francisco	US 101 Doyle Drive Replacement		54,000,000	54,000,000
17	Sonoma	Son 101 HOV - Redwood Hwy to Rohnert Park Expwy	42,848,000	10,000,000	52,848,000
18	Sonoma	Son 101 HOV - Rohnert Park Expwy to Santa Rosa Av	44,800,000	-	44,800,000
19	Santa Clara	US-101/Tully Road Interchange Modifications	30,000,000	-	30,000,000
20	Marin	I-580 WB to US 101 NB Aux Lanes	20,000,000	-	20,000,000
21	Regional	Planning, Programming and Monitoring		18,254,000	18,254,000
22	San Mateo	U.S. 101 Auxiliary Lanes - 3rd to Millbrae		16,279,000	16,279,000
23	Contra Costa	SR 4 East Widen Loveridge to Somersville Ph 2		12,000,000	12,000,000
24	Alameda	I-880/SR 262 I/C and HOV lanes		10,000,000	10,000,000
25	Alameda	I-880 North, Safety Improvements		10,000,000	10,000,000
26	San Mateo	S. SF Station Relocation & 4th Track		9,139,000	9,139,000
27	Alameda	I-680 SMART Carpool Lane Project		8,000,000	8,000,000
28	Alameda	I-580 Castro Valley Interchange Improvements		7,315,000	7,315,000
29	Alameda	Union City Intermodal Station		4,600,000	4,600,000
30	San Francisco	Transbay Terminal/Caltrain Downtown Ext - Ph.1		4,000,000	4,000,000
31	Contra Costa	Richmond BART Parking Structure		4,000,000	4,000,000
32	Contra Costa	Hercules Intercity Rail Station		4,000,000	4,000,000
33	San Francisco	Caltrain Electrification		4,000,000	4,000,000
34	Alameda	AC Transit Maintenance Facilities Upgrade		4,000,000	4,000,000
35	San Francisco	3rd St. LRT: Ph 2 - New Central Subway		4,000,000	4,000,000
36	Contra Costa	Richmond Parkway Transit Center Parking		4,000,000	4,000,000
37	Alameda	Ed Roberts Intermodal Transit Center		2,614,000	2,614,000
38	Solano	Vallejo Ferry Maintenance Facility		2,000,000	2,000,000
39	Alameda	SR 84 WB HOV Lane Extension		2,000,000	2,000,000
40	Alameda	I-580 San Leandro Estudillo Noise Barrier		2,000,000	2,000,000
41	Solano	Fairfield/Vacaville Intermodal Rail Station		2,000,000	2,000,000
42	Alameda	Ed Roberts Campus		2,000,000	2,000,000
43	Solano	I-80 Reliever Route: Jepson Parkway Project		1,837,000	1,837,000
44	Alameda	I-80 Gilman Interchange Reconfiguration		1,500,000	1,500,000
45	Solano	Dixon Multimodal Transp. Center		1,330,000	1,330,000
46	San Mateo	SR 82-El Camino Real Signal Coordination		963,000	963,000
47	San Mateo	Daly City BART Station Improvements		900,000	900,000
48	Alameda	Vasco Road Safety Improvements		700,000	700,000
49	San Francisco	AB3090 Replacement Projects		(18,368,000)	(18,368,000)

**Totals**

1,286,938,000

382,257,000

1,669,195,000

**ATTACHMENT C**  
**METROPOLITAN TRANSPORTATION COMMISSION**  
**2007 TRANSPORTATION IMPROVEMENT PROGRAM AMENDMENT 07-06**  
**PROJECTS WITH FUNDS PROGRAMMED IN FY2009-10**

	TIP ID	PROJECT NAME	PROJECT DESCRIPTION	FY10
1	ALA010003	Crow Canyon Safety Improvements	Alameda County: On Crow Canyon Road: from I-580 north to the Alameda/Contra Costa County line; Safety improvements, shoulder widening and curve realignment.	\$ 4,000,000
2	ALA010014	I-680 Sunol Grade NB HOV Lane	Rt. 680: Sunol Grade from Milpitas to Rt. 84; Construct North Bound HOV lanes.	\$ 42,607,000
3	ALA030003	Mandela Parkway Extension Phase II	Oakland/Emeryville: On Yerba Buena Ave btw Horton St and Hollis St; Roadway Channelization including addition of a 3rd left turn lane, signals, curbs, & sidewalks.	\$ 20,000
4	ALA050014	Route 84 Expressway Widening	In Livermore: Widen Route 84 from Jack London Blvd. to Pigeon Pass.	\$ 65,500,000
5	ALA050015	BART - Warm Springs Extension	Fremont: Fremont BART station to Warm Springs; Extend BART service to the Southern end of Alameda County including new station at Irvington.	\$ 50,000,000
6	ALA050017	Enhanced Bus - Telegraph/Intl/East 14th	AC Transit: Along the Telegraph/Intl Ave /E. 14th Corridor; System includes Bus Stop & station improvements, bus procurement and other street enhancements to implement bus rapid system.	\$ 30,000,000
7	ALA050018	Grand/MacArthur Bus Improvements	Oakland: Grand/MacArthur Blvd; Implement Enhanced Transbay Bus Service by providing system engineering analysis, signal modification & retiming, revising bus stop locations and layouts interconnect and intersection improvements.	\$ 1,000,000
8	ALA070005	I-580 Oakland Horton/Hollis St. Widening	Oakland and Emeryville: I-580 at intersection of Horton and Hollis Streets; rehabilitate and widen roadway.	\$ 2,252,000
9	ALA070009	I-880/Broadway-Jackson Interchange	Oakland: Between Oak Street and Union Street; Perform study to develop alternatives to improve connections between I-880, the Posey and Webster tubes and the downtown Oakland area.	\$ 25,600,000
10	ALA070014	I-880/SR 112 Overcrossing Replacement	San Leandro: at the I-880/SR 112 (Davis St.); Replace overcrossing and widening roadway plus ramp, intersection reconfiguration, signal improvements and coordination.	\$ 9,000,000
11	ALA070018	I-580 (TriValley) Corridor - WB HOV & Connectors	I-580 (TriValley) Corridor: Westbound HOV lane on I-580 from east of Greenville Road to west of Santa Rita Road and HOV direct connectors from WB I-580 to SB I-680 and NB I-680 to EB I-580.	\$ 123,300,000
12	ALA070035	E. Lewelling Blvd. Streetscape	Alameda County: Ashland and Cherryland Districts; Various pedestrian improvements to improve pedestrian access to buses, schools and businesses (lifeline).	\$ 10,000,000
13	ALA070041	I-80 Integrated Corridor Mobility Project	Contra Costa and Alameda Counties: On the I-80 from Carquinez Bridge to San Francisco-Oakland Bay Bridge Toll Plaza; create an integrated and arterial network.	\$ 76,100,000
14	ALA070042	I-880 SB HOV Lanes - Marina Blvd to Hegenberger	I-880 Corridor: From Marina Blvd in San Leandro to Hegenberger in Oakland; Construct new SB HOV lanes.	\$ 12,800,000
15	ALA070045	I-880/Maritime Street Ramp Modification	Oakland: I-880 / Maritime Street; Interchange Ramp modification & widening.	\$ 420,000
16	ALA977007	Route 238 Corridor Improvement Project	Hayward: On Foothill and Mission Boulevards (existing Route 238) from Industrial Parkway to Route 580; Construct Route 238 Corridor Improvement Project.	\$ 10,000,000
17	ALA978004	Rt 84 4 lane Expwy on new alignment	In Fremont/Union City/Hayward: Route 880 to Route 238; Reconstruct Freeway on new alignment.	\$ 10,000,000
18	ALA979004	SR 92 - Hesperian to Santa Clara St. Soundwall	Hayward: Hesperian Boulevard to Santa Clara Street; construct Soundwall (both directions)	\$ 670,000
19	ALA990013	I-238 Widening	Near San Leandro: On Rt 238 from Rt 580 to Rt 880; Widen from 2 to 3 lanes (northbound) and on Route 880 add auxiliary lane between "A" St & Rt 238 (southbound).	\$ 17,059,000
20	ALA990072	I-580/Isabel Ave/SR 84/Portola Ave I/C Mod.	Livermore: On I-580 at the extension of Isabel Ave (SR 84); construct interchange at a new location and remove existing partial interchange on I-580 at Portola Ave.	\$ 76,300,000

	TIP ID	PROJECT NAME	PROJECT DESCRIPTION	FY10
21	ALA991081	42nd Ave. & High St. I-880 Access Improv.	Oakland: Widening and re-alignment of local streets in the vicinity of the I-880/42nd & High interchange. Includes modified traffic signals and intersection improvements.	\$ 11,495,000
22	ALA99SA01	Planning, Programming and Monitoring	Alameda: Planning, Programming and Monitoring (PPM).	\$ 209,000
23	ALA99SA09	Satellite Bus Operating Facility Expan. Ph. 1 & 2	Livermore: Expand maintenance and operations facility which currently holds 50 vehicles to hold additional 150.	\$ 4,300,000
24	CC-010003	I-80 WB HOV Gap Closure	I-80: From West of SR 4 to West of Cummings Skyway; construct new westbound HOV Lane.	\$ 888,999
25	CC-030005	I-680 Aux Lanes	Danville: I-680 between Crow Canyon Road and Sycamore Valley Rd.; Construct Auxiliary Lanes in both directions.	\$ 37,000,000
26	CC-030028	SR 4 East Widening from Somersville to SR 160	Pittsburg/Antioch: SR 4 from Somersville to SR160; Expand Hwy from 4 to 8 lanes including HOV lanes from Sommersville to Hillcrest and from 4 to 6 lanes from Hillcrest to SR 160.	\$ 283,600,000
27	CC-050002	Antioch - Wilbur Ave Bridge Widening	Antioch: On Wilbur Ave., over BNSF, Amtrak, and UP RR, 0.25 Miles east of Minaker Drive; Widen from 2 to 4 lanes, rehabilitate bridge & upgrade bridge railings.	\$ 14,802,000
28	CC-050026	I-80 EB HOV Ln - Rt 4 to Carquinez Bridge	Hercules/Rodeo: On I-80 between Rt 4 & Carquinez Bridge; Construct EB HOV lanes.	\$ 7,260,000
29	CC-050029	Park and Ride Facility Land Purchase	Purchase & develop land for park and ride facility.	\$ 1,000,000
30	CC-050030	Vasco Road Improvements	Vasco Rd: From Walnut Blvd to the Alameda/Contra Costa County line; Road improvements including concrete median, pavement widening as necessary and other straightening, including Brushy Creek area.	\$ 15,300,000
31	CC-070012	SR4 (Brentwood Boulevard) Widening	Brentwood: On SR4 (Brentwood Blvd) between Chestnut Street to Fir Streets; Widen from 2 to 4 lanes in each direction.	\$ 1,843,672
32	CC-070014	Lone Tree Way Widening	Brentwood: On Lone Tree Way between O Hara Ave and SR4; Widen from 2 lanes to 4.	\$ 9,065,588
33	CC-070021	Planning, Programming and Monitoring	Contra Costa: Planning, Programming and Monitoring (PPM)	\$ 1,557,000
34	CC-070022	I-680 NB HOV Gap Closure	Walnut Creek/Pleasant Hill/Concord: On I-680 between Main St and SR242; Extend Northbound HOV lanes.	\$ 23,000,000
35	CC-070027	Waterworld Parkway Bridge	Concord: Waterworld Parkway between Commerce Avenue and Meridian Park Boulevard; Construct a two-lane bridge over Walnut Creek connecting both roadways.	\$ 11,700,000
36	CC-070028	Panoramic Drive Extension	Concord: On Panoramic Drive from North Concord/Martinez BART Station to Willow Pass Road; Construct a two-lane roadway and Class I trail.	\$ 1,200,000
37	CC-070041	California Avenue Widening	Pittsburg: On California Avenue between Loveridge Road and Railroad Avenue; Widening from 2 to 4 lanes.	\$ 9,200,000
38	CC-070043	West Leland Extension, Phase II	Pittsburg: On Leland Road from San Marco Blvd. to Willow Pass Rd.; Extend roadway.	\$ 2,100,000
39	CC-070044	Pittsburg-Antioch Highway Widening	Pittsburg: Pittsburg-Antioch Highway from Somersville Rd to Loveridge Rd; Widen from 2 to 4 lanes.	\$ 8,900,000
40	CC-070046	Del Norte Area TOD	Transit Oriented Development project at the Del Norte Intermodal Station (transit connections include BART, bus, express bus, bicycle, and pedestrian).	\$ 6,525,000
41	CC-070047	Griffen Drive Railroad Crossing	Richmond/San Pablo: RR crossings at Griffin and John Avenue; Replace grade separation & expand from 2 to 4 lanes with a protected ped/bike path & protected crossing/updated warning signs.	\$ 1,000,000
42	CC-070048	SR4 Bypass: Sand Creek to Balfour Rd	Brentwood: SR4 Bypass between Sand Creek Rd & Balfour Rd.; Widen from 2 lanes to 4 lanes.	\$ 15,300,000
43	CC-070049	SR4 Bypass: Laurel Rd to Sand Creek Ph. I	Brentwood: SR4 Bypass from Laurel Road to Sand Creek Road; Widen from 2 lanes to 4 lanes.	\$ 25,500,000
44	CC-070050	Geary Rd Widening Ph. 3	Walnut Creek: Widen Geary Road from Putnam Blvd to Pleasant Hill Rd.; Widen roadway one lane in each direction, center two way left turn lane, bike lanes and sidewalks.	\$ 500,000
45	CC-070053	SR4 Bypass: Balfour Interchange	Brentwood: Balfour Road/SR4 Bypass; Construct Intersection including loops and grade separation.	\$ 33,000,000
46	CC-070054	SR4 /SR160 Interchange and Connectors	Oakley: SB 160 at SR 4; Construct direct connectors.	\$ 22,500,000
47	CC-070061	E. Leland Park and Ride Lot	Antioch/Pittsburg: South of E. Leland near Century Blvd; Obtain property and construct Park and Ride lot.	\$ 2,000,000

	TIP ID	PROJECT NAME	PROJECT DESCRIPTION	FY10
48	CC-070062	Richmond Ferry Service	WTA: Implement new ferry transit service between Richmond and San Francisco.	\$ 21,000,000
49	CC-070064	Hercules Ferry Service	WTA: Hercules; Implement ferry transit service between Hercules and San Francisco.	\$ 30,000,000
50	CC-070065	SR4 Realignment in Oakley	Oakley: West of Vintage Parkway to Main ST/2nd St.; Realign and widen a half-mile from 2 to 4 lanes including traffic signals.	\$ 4,750,000
51	CC-070075	Kirker Pass Road Truck Climbing Lanes	Concord & Walnut Creek: On Kirker Pass Road; Construct south and north truck climbing lanes to improve traffic flow.	\$ 12,000,000
52	CC-070076	SR4 Bypass: Laurel Rd to Sand Creek Ph II	Brentwood: SR4 Bypass from Laurel Road to Sand Creek Road, Widen from 4 lanes to 6 lanes.	\$ 9,000,000
53	CC-070079	Byron Hwy Extension	Byron: On Byron Highway between Bethel Island and Delta Road. Construct bridge over Rock Slough and a 4-lane facility.	\$ 5,000,000
54	CC-070081	Byron - Armstrong Road Extension	Byron: On Armstrong road from west of Byron Highway to Vasco Road; Extend roadway one lane in each direction.	\$ 1,740,000
55	MRN050001	US 101/Greenbrae Interchange Improvements	Marin: US 101 Greenbrae I/C Corridor Improvements: Sir Francis Drake To Tamalpais; Reconfigure interchange.	\$ 48,934,000
56	MRN050002	Planning, Programming and Monitoring	Marin: Planning, Programming, and Monitoring	\$ 453,000
57	MRN050012	Golden Gate Botanical Management Area Revegetation	Golden Gate Botanical Management Area: along US 101 from Golden Gate Bridge to Rodeo Ave; Native plant revegetation.	\$ 30,000
58	MRN050014	Central Marin Ferry Access Improvements	Central Marin: From Wornum Dr (east of Hwy 101) to Sir Francis Drake Blvd; Provide bicycle/ped connection.	\$ 1,914,000
59	MRN050034	US 101 HOV Lanes - Marin-Sonoma Narrows (Marin)	Marin and Sonoma Counties: From SR 37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6 lanes for HOV lanes.	\$ 115,747,000
60	MRN070001	Novato Bus Stop Improvements	MCTD: In Novato; Improvements including bus stops, enhanced shelters, accessible pathways, bicycle racks and other passenger amenities.	\$ 1,000,000
61	MRN070002	Mill Valley - Miller Avenue Rehabilitation	Mill Valley: Miller Avenue: Pavement resurfacing, reconstruction of bicycle lanes, modifications to traffic islands, and improvements to sidewalk facilities.	\$ 4,100,000
62	MRN070003	Marin Bike/Ped Facility North of Atherton Ave.	Marin County: Along US 101 from north of Atherton Avenue to south of Petaluma River bridge; Construct bicycle-pedestrian facility.	\$ 100,000
63	MRN070007	I-580 WB to US 101 NB Aux Lanes	Marin County: On I-580/US 101; Construct aux lanes, widen connectors from WB 580 to NB 101, extend and modify ramps and improve bike/ped facilities.	\$ 15,300,000
64	MRN990001	Marin US 101 HOV Gap Closure	In San Rafael: On US 101 from Lucky Drive to North San Pedro Road; Construct HOV lanes to close gap between existing HOV lanes.	\$ 3,000,000
65	MTC050006	Lump Sum SHOPP - Mobility	Lump Sum SHOPP - Mobility; Various locations throughout the Region. Projects are consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	\$ 84,910,000
66	MTC050008	Lump Sum SHOPP - Roadside Preservation	Lump Sum SHOPP - Roadside Preservation: Various locations; State hwy projects to repair roadside damage. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	\$ 8,741,000
67	MTC050009	Lump Sum SHOPP - Roadway Preservation	Lump Sum SHOPP - Roadway Preservation: Various locations; Repair of State highway. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	\$ 145,405,000
68	MTC050011	Lump Sum SHOPP - Collision Reduction	Lump Sum SHOPP - Collision Reduction: Various locations; Collision Reduction activities on State highway. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	\$ 88,941,000
69	MTC050021	Safe Routes to Transit	Regionwide: Grants to fund infrastructure projects that improve bike/ped access to transit stations. Including signs, multi-use trails and bike parking.	\$ 3,000,000
70	MTC050029	SF Ferry Terminal/Berthing Facilities	San Francisco: At the Ferry Terminal; Construct additional ferry docking/berthing facilities to improve ferry access and support WTA berthing/maintenance operational needs.	\$ 20,000,000
71	NAP010001	SR 12/29/221 Intersection Improvements	Napa: SR 12/29/221 (Soscol Avenue) Intersection: Various intersection improvements and expansion.	\$ 13,000,000

	TIP ID	PROJECT NAME	PROJECT DESCRIPTION	FY10
72	NAP010008	SR 12 (Jamieson Canyon Road) Widening	In Napa and Solano Counties: SR 12 between SR 29 and I-80 (Jamieson Canyon): Rehab roadway and expand from two to four lanes.	\$ 105,200,000
73	NAP010009	Planning, Programming and Monitoring	Napa: Planning, Programming, and Monitoring (PPM) activities	\$ 24,000
74	REG050014	MTC - Planning, Programming and Monitoring Part 2	MTC-Regional: Planning, Programming, and Monitoring (PPM) activities - Part 2	\$ 550,000
75	REG070001	Lump Sum SHOPP - Emergency Response	Lump Sum Shopp - Emergency Response; Various locations throughout the Region. Projects are consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	\$ 14,564,000
76	REG070005	TE Reserve	Regionwide: Transportation Enhancement (TE) Reserve.	\$ 8,314,000
77	SCL010004	Planning, Programming and Monitoring	Santa Clara: Planning, Programming and Monitoring (PPM) activities.	\$ 245,000
78	SCL010035	I-280 Soundwall	San Jose: Rte 280 between Bird Ave. and Los Gatos Creek Bridge; Construct Sound wall.	\$ 298,000
79	SCL010037	I-680 Soundwall -Capitol Expwy to Mueller	San Jose: Rte 680, at various locations, between Capitol Expressway and Mueller Avenue; Construct soundwalls.	\$ 383,000
80	SCL010038	I-880 Soundwall	San Jose: Rte 880 between Rte 280 and Stevens Creek Boulevard; Construct soundwalls.	\$ 262,000
81	SCL030008	Route 87 Guadalupe Freeway Corridor	In San Jose: On SR-87 from Julian St to route 101; Landscaping along new corridor improvements (Also see SCL990041).	\$ 4,236,000
82	SCL030012	Garvee Debt. Srv. - SCL010019, SCL990030-31	Santa Clara County: Garvee Debt Service Payment for issue of bonds for the State Route 87 HOV projects (SCL990031 and SCL010019 & SCL990030), and I-880/Coleman.	\$ 15,849,000
83	SCL030013	AB3090 replacement project	VTa: Add new AB3090 replacement project. (See SCL010039)	\$ 1,700,000
84	SCL050001	Standard & Small Bus Replacement	VTa: Standard and Small Bus Replacement	\$ 7,966,000
85	SCL050008	Chaboya Division Rebuild	Santa Clara County: Chaboya Bus Yard; reconstruct and upgrade bus yard to a modernized facility.	\$ 10,000,000
86	SCL050033	US-101/Tully Road Interchange Modifications	In San Jose: US-101, Modify US-101/Tully IC and widen US-101. Project includes two HPP earmarks #943 (\$4M) and #2245 (\$4M)	\$ 51,255,000
87	SCL050034	US-101/Capitol-Yerba Buena Interchange Mods	San Jose: On US-101 at the Capitol/Yerba Buena Interchange: Modify interchange.	\$ 57,773,000
88	SCL050089	Mary Avenue Extension	Sunnyvale: Mary Avenue across US 101 and 237; Extend roadway by constructing overcrossing.	\$ 48,000,000
89	SCL070002	I-880/I-280/Stevens Creek I/C Improvements	San Jose: At the I-280/I-880/Stevens Creek Boulevard Interchange; interchange improvements including a braided ramp to separate the merge & weave movements. HPP Earmarks #1367 (\$9.6M) and #3785 (\$3M)	\$ 90,459,000
90	SCL070005	Almaden Expressway Improvements	San Jose: On Almaden Expressway btw Branham Lane and Blossom Hill Road; Various improvement including adding northbound and southbound auxiliary lanes.	\$ 100,000
91	SCL070016	I-880 Widening - SR237 to US101	San Jose/Milpitas: On I-880 btw SR 237 & US 101; Operational and safety improvements including widening to accommodate HOV lanes in both directions.	\$ 75,200,000
92	SCL070024	US101 Auxiliary Lanes- SC County line to SR85	Santa Clara County: US 101 between Route Route 85 and Embarcadero Road (County line); Construct auxiliary lanes.	\$ 91,542,000
93	SCL970002	Rte 152 Truck Passing Lane - Part A	Near Gilroy: SR-152 from Prunedale Avenue to Route 156 at various locations; Construct passing and truck climbing lanes and left turn lanes outside of the urbanized area.	\$ 11,365,000
94	SCL990002	Route 237/I-880 Replacement Planting	Milpitas and San Jose: Route 880 HOV Corridor from route 237 to Dixon Landing Road; Replacement planting.	\$ 1,336,000
95	SF-010008	Planning, Programming and Monitoring	San Francisco: Planning, Programming and Monitoring (PPM) activities.	\$ 500,000
96	SF-010015	Transbay Terminal/Caltrain Downtown Ext - Ph.1	San Francisco: Transbay Transit Center; Replacement and expansion of the terminal at the present site.	\$ 94,158,000
97	SF-010036	SF Muni - Treasure Island Permanent Ferry Terminal	Treasure Island: Ferry Terminal; Final Design and engineering for temporary and permanent Ferry Terminal.	\$ 1,650,000
98	SF-010037	3rd St. LRT: Ph 2 - New Central Subway	San Francisco: North-south alignment under 4th St. to Market, then under Geary to Stockton & under Stockton to Clay St; Extend the Light Rail line project includes procurement of four LRVs.	\$ 29,851,000

	TIP ID	PROJECT NAME	PROJECT DESCRIPTION	FY10
99	SF-030002	Golden Gate National Park Road Rehab	San Francisco: Golden Gate Natl Park: Field Rd from Conzelman Rd to Bunker Rd, from Alexander Rd to E. Fort Baker, & on McCullough Rd from Conzelman Rd to Bunker Rd; Rehab roadway.	\$ 968,000
100	SF-070005	Van Ness Bus Rapid Transit	Muni: On Van Ness Avenue from Mission to North Point; Design and implement a BRT project.	\$ 16,000,000
101	SF-070006	Mission Bay Trolley Coach Extension	San Francisco: Design and construct extensions of the 22-Fillmore and 30-Stockton or 45-Union/Stockton trolley coach lines into the Mission Bay area.	\$ 10,000,000
102	SF-070009	Embarcadero Corridor Transportation Improvements	San Francisco: Embarcadero corridor (China Basin & Fisherman's Wharf); Improvements to transit services including signage, parking management strategies, bike/ped improvements & other outreach projects.	\$ 4,500,000
103	SF-070010	San Francisco Downtown Ferry Terminal	San Francisco: Downtown Ferry Terminal; Transit improvements including new intermodal transfer areas, ferry facilities, bike/ped improvements, passenger amenities and P.I. provisions.	\$ 17,200,000
104	SF-070011	Cargo Way Bay Trail Improvements	San Francisco: Bay Trail on Cargo Way; Construct bike/ped trail to close gap on the region Bay Trail.	\$ 6,500,000
105	SF-070012	Fishermans Wharf Ferry Terminal Improvements	San Francisco: Fisherman Wharf at Pier 41 to Pier 45; Implement transit improvements structural improvements, new intermodal transfer areas, ferry facilities, bike/ped improvements etc.	\$ 7,000,000
106	SF-070013	Freight Rail Tunnel Modifications	San Francisco: Port of San Francisco; Modify freight rail tunnels to accommodate automobile import business. Project listed for information purposes only.	\$ 6,400,000
107	SF-070014	Pier 70 Shoreline Open Space Improvements	San Francisco: Port of San Francisco Pier 70; Implement Shoreline Open Space improvements including a historic preservation 22nd Street connection. Port Project listed for informational purposes only.	\$ 31,000,000
108	SF-070015	Mission Bay Shoreline Park Bike/Ped Improvements	San Francisco: Mission Bay Shoreline Park between Pier 50 and Pier 64; Construct bike/ped Trail.	\$ 5,000,000
109	SF-070030	SFgo-Corridor Management	San Francisco: On the US 101 and US 1 corridors; Install new communications network and advanced traffic signal control systems	\$ 12,320,000
110	SF-991030	US 101 Doyle Drive Replacement	San Francisco: US 101 (Doyle Drive) from Lombard Street/Richardson Avenue to Route 1 Interchange; Replace/rehabilitate roadway.	\$ 31,422,000
111	SM-030001	US 101 Auxiliary Lanes - Marsh Road to SCL County	San Mateo County: On US 101 from Santa Clara County Line to Marsh Road; Construct new Auxiliary Lanes.	\$ 97,168,000
112	SM-030015	Planning, Programming and Monitoring	San Mateo: Planning, Programming and Monitoring (PPM) activities.	\$ 460,000
113	SM-050001	Route 1 Widening	Pacifica: Rte 1 between Fassler Ave. & West Port Dr.; Add an additional lane in each direction.	\$ 6,900,000
114	SM-050002	Dumbarton Rail Service	Dumbarton Bridge: ROW procurement to enable rail service over the Dumbarton bridge.	\$ 84,402,000
115	SM-070008	Caltrain Express: Phase 2	Caltrain Express Phase II; Extend express service including the addition of track capacity in key locations and other related improvements.	\$ 139,000,000
116	SOL010002	Planning, Programming and Monitoring	Solano: Planning, Programming and Monitoring (PPM) activities.	\$ 737,000
117	SOL010030	Capitol Corridor - Bahia Viaduct Track Upgrade	Solano County: UPRR right-of-way between mileposts 35.7 and 37.1 (westward) on the Cal P Line; Rehab and upgrade the Bahia Viaduct.	\$ 200,000
118	SOL030001	Dixon Multimodal Transp. Center	Dixon: West B St adjacent to UPRR tracks; design and construct passenger rail station improvements (platform/pedestrian grade separation), Park-n-Ride Lot and building already constructed.	\$ 4,000,000
119	SOL030002	Fairfield/Vacaville Intermodal Rail Station	Fairfield: Capitol Corridor; Construct train station with passenger platforms, pedestrian undercrossing, highway overcrossing, park and ride lot, and other station facilities.	\$ 10,960,000
120	SOL050002	Turner Pkwy Extension & Park & Ride Lot	Vallejo: Turner Parkway; Extend Turner Parkway over I-80 to Fairgrounds Dr, with Park & Ride Lot and HOV connectors.	\$ 38,000,000

	TIP ID	PROJECT NAME	PROJECT DESCRIPTION	FY10
121	SOL050003	I-80/I-680 Aux Lanes Improvement Landscaping	Fairfield: I-80/I-680 Connector improvements and auxiliary lanes landscaping.	\$ 1,182,000
122	SOL050007	I-80/Pedrick Road Interchange	Dixon: I-80/Pedrick Road Interchange; Modify/realign existing on/off ramp no new travel lanes.	\$ 2,120,000
123	SOL050011	West A Street Interchange Reconfiguration	Dixon: West A Street; Modify and reconfigure interchange (additional travel lanes)	\$ 500,000
124	SOL050046	Old Town Cordelia Enhancements	Cordelia: On Cordelia Rd from Lopes Road to Pittman Road; Transportation enhancement improvements including pedestrian paths, benches etc.	\$ 500,000
125	SOL050059	Nob Hill Bike Path	Vacaville: From Linwood Street to North Orchard Ave. and over Alamo Creek to link Cheyenne Drive to Shady Glen Court; Construct bike/ped path and bridge.	\$ 100,000
126	SOL070001	SR12 Barrier/Shoulders	SR 12: From Walters Road in Suisun City to Rio Vista; Construct shoulders and barriers.	\$ 87,179,000
127	SOL070002	Route 80 at Alamo Creek Widening	Route 80: In Vacaville, west of Alamo Creek Bridge to Alamo west-bound on-ramp; Lengthen on-ramp and widen bridge.	\$ 3,924,000
128	SOL070011	SR12 Signal Coordination	Solano County: On SR 12 between Fairfield and Suisun City; Coordinate signals.	\$ 500,000
129	SOL070013	I-80/505 Weave Correction	Vacaville: At interchange of I-80/505; Correct non-standard weave and construct auxiliary lane on westbound I-80, shoulder improvements and bridge modifications.	\$ 500,000
130	SOL070020	I-80/I-680/SR 12 Interchange Project	Fairfield: Along the I-80 and I-680 corridors btw SR12 West & SR12 East; Rebuild EB truck scales including new braided ramps, construct 4 lane bridge across Suisun creek & reconstruct 80/12 interchange. HPP#1812	\$ 13,846,000
131	SOL070021	Travis AFB: N/S Gates Impr. Project	Fairfield: Vanden Road by Travis Air Force Base; Widen roadway to bring to standard lane width, including shoulder and other safety improvements. No new travel lanes. HPP earmark #3220 (\$3.2M)	\$ 6,595,000
132	SOL950035	Vallejo Ferry Terminal Inter-modal Facility	Vallejo: Baylink Ferry Terminal; Construct new intermodal facility, including additional parking, upgrade of bus transfer facilities, and improvement to pedestrian access.	\$ 15,528,000
133	SOL970009	I-80/Pitt School Road Interchange	Dixon: at I-80/Pitt School Road interchange; Install signal at westbound ramp.	\$ 50,000
134	SOL99004B	I-80 Reliever Route: Vacaville Jepson Pkwy Proj.	Vacaville: Jepson Parkway Project btw I-80 and Vanden & Peadby Roads; Construct integrated and continuous 4 Ln Roadway.	\$ 1,000,000
135	SON010017	Planning, Programming and Monitoring	Sonoma: Planning, Programming and Monitoring (PPM) activities.	\$ 896,000
136	SON070004	Marin/Sonoma Narrows Project	Marin and Sonoma Counties: From SR37 in Novato to Old Redwood Highway in Petaluma; Convert expressway to freeway and widen to 6 lanes for HOV lanes.	\$ 19,184,000
137	SON070009	Route 1 Kashaya Pomo Cultural Landscape	Sonoma: By Route 1 at the Kashaya Pomo Cultural Center; Landscape center.	\$ 10,000
138	VAR030002	FTA Non-Urbanized Formula Program	FTA Section 5311 Non-urbanized area funding, Non-ITS portion. Lump sum Listing; Projects include operating assistance, capital and preventive maintenance. Consistent with 40 CFT Part 93.126, 127, 129, Exempt Tables 2 and 3.	\$ 1,235,000
139	VAR991004	Lump Sum - Emergency Response (ER)	Regionwide: Lump Sum Emergency Response at various locations; State hwy projects to repair damage caused by natural disasters, civil unrest, or terrorist acts. Non-capacity increasing projects only.	\$ 1,000,000
140	VAR991005	Lump Sum SHOPP - Bridge Preservation	Lump sum SHOPP: Non-capacity increasing SHOPP Bridge Preservation (including Const, R/W, supporting costs & change orders).	\$ 23,587,000
141	VAR991007	Lump Sum Local - Highway Bridge Program	RegionWide: Lump sum local highway bridge program(HBP) Projects. Project is consistent with 40 CFR Part 93.126, 127, 128, Exempt Tables 2 & 3.	\$ 6,123,000

\$ 3,193,915,259